



17157 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. D6374CIP/D

Anticipated Classification of this application:

Class: 800 Subclass: 003000

Prior application: Examiner: Paras, P.

Art unit: 1632

MS PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

16834 U.S. PTO

10/758775



011604

Sir:

This is a request for filing a divisional application under 37 CFR 1.53(b), of pending prior application. Serial No. 09/929,575 filed on August 14, 2001, entitled **Acetyl-Coenzyme A Carboxylase 2 As a Target in the Regulation of Fat Burning, Fat Accumulation, Energy Homeostasis and Insulin Action.**

1. X Enclosed is a complete copy of the prior application, including the declaration as originally filed.
2. X Small entity status under 37 1.27(a)(3) was established in the prior application and such status is still proper and desired.
3. X The filing fee is calculated below:

CLAIMS AS FILED IN THE PRIOR APPLICATION LESS ANY CLAIMS CANCELLED BY AMENDMENT BELOW PLUS CLAIMS ADDED BY PRELIMINARY AMENDMENT

<u>For:</u>	<u>No. filed</u>	<u>No. extra</u>
Basic Fee		
Total claims*	20 = <u>22</u>	<u>2</u>
Indep. claims*	3 = <u>3</u>	<u>0</u>

0 Multiple Dependent Claim Presented

<u>Fees for Small Entity</u>		or	<u>Fees for other than a small entity</u>	
<u>Rate</u>	<u>Fee</u>		<u>Rate</u>	<u>Fee</u>
	\$385.00	or		\$.00
<u>2</u> x \$43	= \$ <u>86.00</u>	or	<u>2</u> x \$	= \$ <u>86.00</u>
<u>2</u> x \$ 9	= \$ <u>18.00</u>	or	<u>2</u> x \$	= \$ <u>18.00</u>
+ \$	= \$ <u>0.00</u>	or	\$	= \$ <u>0.00</u>
TOTAL	\$ <u>403.00</u>	or	TOTAL	\$ <u>0.00</u>

4. X The Commissioner is hereby authorized to charge the \$403.00 filing fee or any additional fees required, or credit any overpayment to Deposit Account No. 07-1185..
5. X Cancel in this application original claim 15 of the prior application before calculating the filing fee.
6. X Amend the specification by replacing the cross-reference on page 1 with the sentence: -- This is a divisional application of U.S.S.N. 09/929,575 filed on August 14, 2001, which is a continuation-in-part of USSN 09/749,109, now issued as USPN 6,548,738.--
7. Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (May only be used if signed by person authorized by § 1.138 and before payment of issue fee.)
8. X Figures 1A-1D, 2, 3A-3E, 4, 5A-5E, and 6A-6B are enclosed on 9 sheets.
9. Priority of application serial no. filed on in , is claimed under 35 U.S.C. 119.
- The certified copy of the priority application has been filed in prior application serial no.
10. a. X With respect to the prior copending U.S. application from which this application claims benefit under 35 U.S.C. §120, the inventor(s) in this application are:
- X the same
- b. X The inventorship for all the claims in the application are:
- X the same
- not the same, and an explanation, including the ownership of various claims at the time the last claimed invention was made, is submitted.
11. X The prior application is assigned of record to Research Development Foundation at Reel/Frame 013277/0791.
12. X The power of attorney in the prior application includes Benjamin Aaron Adler, Ph.D., Registration No. 35,423.
- a. X The power appears in the original papers in the prior application (copy enclosed).

- b. Since the power does not appear in the original papers, a copy of the Power in the prior application is enclosed.
- c. X Address all future communications to:
- Benjamin Aaron Adler, Ph.D., J.D.
Adler & Associates
8011 Candle Lane
Houston, Texas 77071
13. A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in prior application.)
- a. A Supplemental Oath [1.67(b)(1)] for new claims is enclosed.
14. X A paper copy of the Sequence Listing is enclosed along with:
- X a. A Request to Use Computer Readable Form from Another Application under 37 C.F.R. 1.821(e) requesting that the last filed computer readable form in Application Number 09/929,575, filed on August 14, 2001, be used as the computer readable form in the instant application.
- b. A Computer Readable Form and a Sequence Compliance Statement.

Jan 16, 2004
Date

Benjamin Aaron Adler
Benjamin Aaron Adler, Ph.D., J.D.
Registration No. 35,423
Attorney for Applicant

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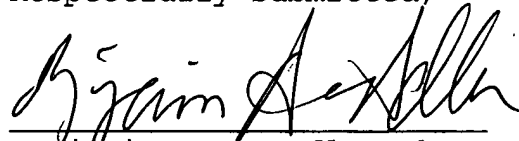
CERTIFICATE OF EXPRESS MAILING
UNDER 37 CFR 1.10

I hereby certify that this divisional transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service as Express Mail No.EV417704251US in an envelope addressed to: MS PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Please return the enclosed postcard acknowledging receipt of this correspondence.

Respectfully submitted,

DATE: Jan 16, 2004



Benjamin Aaron Adler, Ph.D, J.D.
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